

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**EXPRESS MAIL NO. EV826262460US**

Applicant	: Hee Yong Park et al.	Confirmation No.8394
Application No.	: 10/583,978	
Filed	: June 22, 2006	
Title	: ELECTROSTATIC CHUCK AND CHUCK BASE HAVING COOLING PATH FOR COOLING WAFER	
Grp./Div.	: TBA	
Examiner	: TBA	
Docket No.	: 57901/N305	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
37 CFR § 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
April 26, 2007

Commissioner:

In compliance with the duty of disclosure under 37 CFR §§ 1.56, 1.97 and 1.98, and in accordance with the provisions in the Manual of Patent Examining Procedure §§ 609 and 707.05(b), enclosed is FORM PTO/SB/08A/B listing the references that are known to applicant. Copies of each of the listed references are enclosed. This filing is timely because it is made during one of the periods described in 37 CFR § 1.97(b).

It is respectfully requested that the listed references be considered in the examination of this application and identified on the list of references cited on the patent issuing for this application. Applicant also requests that an initialed copy of FORM PTO/SB/08A/B be entered in the application file and returned to applicant with the next communication from the Office in accordance with MPEP § 609.

**Application No. 10/583,978**

The Commissioner is hereby authorized to charge any fees which may be required by this paper to Deposit Account No. 03-1728. Please show our docket number with any Deposit Account transaction.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

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626/795-9900

DBP/mac

Enclosures: PTO/SB/08A/B, w/references

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FORM PTO/SB/08A/B (10-01)  
Substitute for PTO-1449A/B

### INFORMATION DISCLOSURE

#### STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number	57901/N305
Application Number	10/583,978
Filing Date	June 22, 2006
Applicant(s)	tbd tbd
Group Art Unit	TBA
Examiner Name	TBA

#### U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE

#### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup> ( <input checked="" type="checkbox"/> )
		JP9-167794	06/24/1997	Shirosaki et al.	Patent Abstracts of Japan
		JP2002-110774	04/12/2002	Bijay	Patent Abstracts of Japan
		KR100195120B1	02/11/1999	Kim	Korean Patent Abstracts
		KR1020000026856	05/15/2000	Kim et al.	Korean Patent Abstracts
		KR1020050005344A	01/13/2005	Kim et al.	Korean Patent Abstracts

#### OTHER DOCUMENTS

EXAMINER INITIALS	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		Patent Abstracts of Japan, Publication No. 09-167794, Published 06/24/1997 in the name of Shiroasaki
		Patent Abstracts of Japan, Publication No. 2002-110774, Published 04/12/2002 in the name of Bijay
		Korean Patent Abstracts, Publication No. 100195120B1, Published 02/11/1999 in the name of Kim
		Korean Patent Abstracts, Publication No. 1020000026856A, Published 05/15/2000 in the name of Kim
		Korean Patent Abstracts, Publication No. 1020050005344A, Published 01/13/2005 published in the name of Kim

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EXAMINER SIGNATURE		DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English Language Translation is attached.